Electronic Acknowledgement Receipt				
EFS ID:	1487729			
Application Number:	10718070			
International Application Number:				
Confirmation Number:	8659			
Title of Invention:	Multi-bit phase change memory cell and multi-bit phase change memory including the same, method of forming a multi-bit phase change memory, and method of programming a multi-bit phase change memory			
First Named Inventor/Applicant Name:	Hendrik F. Hamann			
Customer Number:	46069			
Filer:	Frank Chau			
Filer Authorized By:				
Attorney Docket Number:	YOR920030368US1 (8728-643			
Receipt Date:	02-FEB-2007			
Filing Date:	20-NOV-2003			
Time Stamp:	16:14:11			
Application Type:	Utility			
Payment information:				
Submitted with Payment	ves			

Submitted with Payment	yes
Payment was successfully received in RAM	\$120
RAM confirmation Number	428
Deposit Account	500510

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
--------------------	----------------------	-----------	------------------	---------------------	---------------------

1	Amendment - After Non-Final Rejection	YOR920030368US1-amend ment.pdf	2479159	no	11	
Warnings:	•	•		•		
Information:						
2	Fee Worksheet (PTO-06)	fee-info.pdf	8214	no	2	
Warnings:		•				
Information	:					
		Total Files Size (in bytes)	2.	487373		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt. in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.